

CLAIM AMENDMENTS

1 - 3. (canceled)

1 4. (previously presented) The electrical oven according
2 to claim 17 wherein said support frame allows heat transfer by
3 convection between the two baking chambers.

5 - 9. (canceled)

1 10. (previously presented) The electrical oven according
2 to claim 17 wherein the one resistors has two short and opposed
3 portions that remain cold upon electrical energization of said one
4 resistor.

1 11. (previously presented) The electrical oven according
2 to claim 17, further comprising
3 resistor control means for repeatedly switching said
4 resistors on and off to prevent their surfaces from reaching a
5 sufficiently high temperature thereby generating an intense
6 radiance.

1 12. (previously presented) The electrical oven according
2 to claim 11 wherein said control means is provided with a sensor
3 for detecting the temperature inside said oven and is adapted to

4 switch the resistor on an off also in relation to the detected
5 temperature.

6 13. (previously presented) The electrical oven according
7 to claim 11 wherein said control means comprises a bimetallic
8 thermostat electrically connected in series with said resistors,
9 said thermostat being adapted to switch in response to a
10 temperature inside the oven and also in response to heat produced
11 by current used by said resistors.

14 - 16. (canceled)

1 17. (currently amended) An electrical oven comprising:
2 a housing;
3 a plurality of resistors in the housing electrically
4 energizeable to radiate heat, at least one of the resistors having
5 a longitudinally extending portion and subdividing the housing into
6 an upper baking chamber and a lower baking chamber; and
7 a support frame in the housing and including
8 a pair of longitudinally extending first bars flanking
9 and slidably receiving the portion of the one
10 resistor and forming a longitudinally extending seat
11 therefor ~~[[e]], the first bars being~~
12 a second longitudinally extending bar above the portion
13 and oriented so as to deflect radiant energy from the portion
14 downward into the lower chamber,
15 second transversely extending bars bent upward and
16 connected to said first bars, and
17 portions bent inward and holding the portion of the one
18 resistor in the seat.

1 18. (previously presented) The electrical oven defined
2 in claim 17 wherein the portion of the one resistor is elongated
3 and the bars horizontally flank the portion of the one resistor.